

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

PATTERN MATERIAL

the specification of which:

X is attached hereto.
____ was filed on ____ as United States Patent Application Number ____ and was amended on (if applicable).
____ was filed on ____ as PCT International Application Number ____ and was amended on ____ (if applicable).

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56. Under that section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and (1) it establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or (2) it refutes, or is inconsistent with, a position the applicant takes in: (i) opposing an argument of unpatentability relied on by the United States Patent and Trademark Office, or (ii) asserting an argument of patentability.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application(s) which designated at least one country other than the United States, listed below. I have also identified below any corresponding foreign application(s) for patent or inventor's certificate or any corresponding PCT international application(s) having a filing date before that of the application(s) on which priority is claimed.

Prior Foreign Application(s)

Number	Country	Filing Date (mm/dd/yyyy)	Priority Claimed (Yes or No)

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below.

United States Provisional Application(s)

Application Number	Filing Date (mm/dd/yyyy)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or § 365(c) of any PCT international application(s) designating the United States, listed below. Insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application.

United States Application(s) Upon Which Priority is Claimed

Application Number	Filing Date (mm/dd/yyyy)	Status (abandoned, pending, patent number)

I hereby appoint the following attorney(s) and/or agent(s), all of whom are associated with Pearne & Gordon, LLP, **CUSTOMER NUMBER 00116**, having offices at 1801 East 9th Street, Ste. 1200, Cleveland, Ohio 44114-3108 to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith.

and I hereby designate the foregoing Lowell L. Heinke, Reg. No. 19,471, principal attorney.

This appointment shall include all power to prosecute and transact all business relating to all applications corresponding to this application in all countries, including all regional and international patent offices, such as, but not limited to, the European Patent Office and all offices and bureaus established in accordance with the Patent Cooperation Treaty.

I hereby further designate and appoint any officer of Pearne & Gordon, LLP, my attorney in fact with full power of substitution and revocation, including power to designate a substitute principal attorney.

Address all correspondence to:

PEARNE & GORDON, LLP
1801 EAST 9th STREET, STE. 1200
CLEVELAND, OHIO 44114-3108

Direct all telephone calls to Lowell L. Heinke at (216) 579-1700 and direct all facsimile correspondence to (216) 579-6073.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of this application or any patent issued thereon.

Full Name of Sole or First Joint Inventor: Robert A. Horton	
Inventor's Signature: 	Date: <u>SEPTEMBER 25, 2003</u>
Residence: Chesterland, Ohio	Citizenship: United States
Post Office Address: 12781 Caves Road, Chesterland, Ohio 44026	

Full Name of Second Joint Inventor: April R. Tetlow	
Inventor's Signature: 	Date: <u>September 25, 2003</u>
Residence: Kirtland, Ohio	Citizenship: United States
Post Office Address: 10880 Heath Road, Kirtland, Ohio 44094	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the

Application of: ROBERT A. HORTON ET AL.

Art Unit: NOT YET
ASSIGNED

Application No.: NOT YET ASSIGNED

Examiner: NOT YET
ASSIGNED

Filing Date: CONCURRENTLY HEREWITH

Title: PATTERN MATERIAL

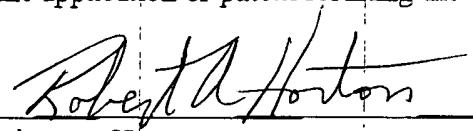
DECLARATION OF ROBERT A. HORTON

Commissioner for Patents
MAIL STOP PATENT APPLICATION
P.O. Box 1450
Alexandria, VA 22313-1450

Now comes Robert A. Horton and declares that he is over 65 years of age and all statements made herein of his own knowledge are true and all statements made on information and belief are believed to be true, and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or patent resulting therefrom.

Sept 15, 2023

Date



Robert A. Horton